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(202) 624-2500



October 22, 2003

Box PATENT APPLICATION

Commissioner for Patents
Washington, D.C. 20231

Re: New U.S. Patent Appln.
Our Ref: 056208.52861US

Sir:

Transmitted herewith for filing is the patent application of:

Hitoshi ANDOH et al.

entitled: **AIR INTAKE CONTROL DEVICE FOR INTERNAL
COMBUSTION ENGINE AND AIR INTAKE CONTROL
DEVICE FOR GASOLINE ENGINE**

Enclosed are:

1. Specification, including 10 claims (pages 1-18).
2. 6 Sheets of x Formal Informal drawings showing Figs. 1-12.
3. Declaration and Power of Attorney.
4. Application Data Sheet
5. Assignment of the invention to Hitachi, Ltd.
6. Preliminary Amendment
7. Substitute Specification and Marked Copy
8. Priority is being claimed under 35 U.S.C. §119 and 37 C.F.R. §1.55 based on Priority Document 2002-307783, filed in Japan on October 23, 2003.
9. Information Disclosure Statement w/2 references.
10. The filing fee has been calculated as shown below:

Basic Fee						\$385/770	=	\$770.00
Total Claims	<u>10</u>	-	20	=	<u>0</u>	x	\$9/18	= \$
Independent Claims	<u>3</u>	-		=	<u>0</u>	x	\$43/86	= \$
Multiple Dependent Claim Presented						\$145/290	=	\$
Total Filing Fee								<u>\$770.00</u>

Two checks in the amount of \$770.00 for the filing fee and \$40.00 for the assignment recording fee are enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment,

to Deposit Account No. 05-1323 (Docket #056208.52861US). A **duplicate copy**
of this sheet is enclosed.

Respectfully submitted,

A handwritten signature in black ink, appearing to read 'J. McKeown', written over a horizontal line.

James F. McKeown

Registration No. 25,406

Mark H. Neblett

Registration No. 42,028

MHN:ast

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Hitoshi ANDOH et al
Serial No.: Not Yet Assigned
Filed: Concurrent
Title: AIR INTAKE CONTROL DEVICE FOR INTERNAL
COMBUSTION ENGINE AND AIR INTAKE CONTROL
DEVICE FOR GASOLINE ENGINE

SUBMISSION OF SUBSTITUTE SPECIFICATION

Mail Stop Patent Application

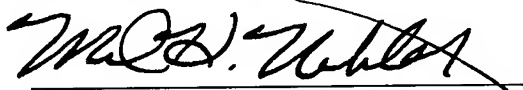
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Attached is a Substitute Specification and a marked-up copy of the original specification. I certify that said substitute specification contains no new matter and includes the changes indicated in the marked-up copy of the original specification.

October 22, 2003

Respectfully submitted,



James F. McKeown
Registration No. 25,406
Mark H. Neblett
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